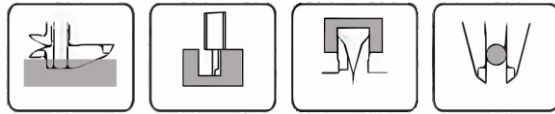


Operation mode



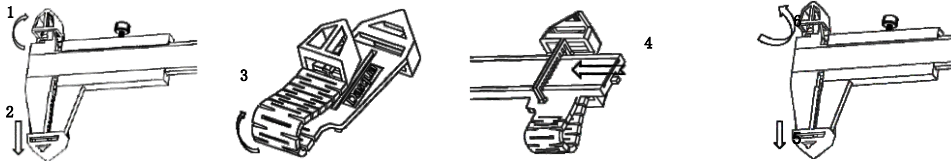
1. Use steps

- Rotate to right to loosen the locking screw of the caliper and release the lock of the caliper, then hand-pushed roller caliper can be moved.
- Turn on to check if the caliper display and keys work.
- Clean the measuring surfaces of the measuring tool.

2. Measurement operation

- Press the switch or pull the caliper frame to light up the display.
- According to the measurement requirements, press the Metric/inch button to select the measurement unit.
- Move the caliper frame so that the measuring surfaces of the two calipers are in close contact with the surfaces of the measured object, and then read the value shows on screen.

Usage of protective sleeve



Before use, remove the inner measuring claw trap(step1,2), fold back and press to buckle the outer measuring claw trap, then remove the caliper protective cover, and put it into the tail of the caliper or inside the box(step 4) .

After use, first put the outer paw into the caliper cover, and then buckle it into the inner claw cover. Finally, lock the caliper and put it in the box.(step 5,6).

Cleaning and maintenance

- After use, wipe the oil-water stains and dirt on the product surface with a clean dust-free cloth to avoid the corrosion of the product surface caused by dirt. Minimize the use of cleaning solvents. If necessary, WD40 solvent and anhydrous alcohol solvent can be used. Wipe the alcohol immediately after cleaning the dirt.
- After use, please put the caliper on the protective sleeve in time and put it into the caliper box to avoid damage caused by falling and collision.

Common exception handling

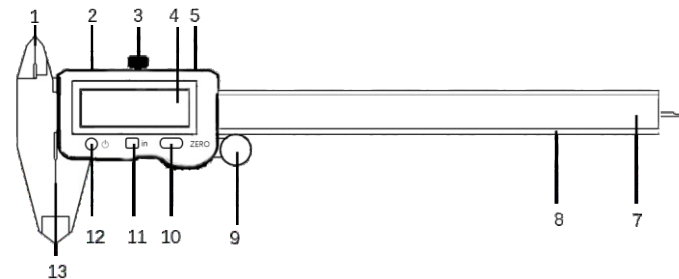
Prenomenon	Problems	Treatment scheme
Digital flicker	Low battery	Remove the batter yand re place it with a new one
Power Supply	Dirty measuring surface	Wipe the surface with anhydrous alcohol and dust-free cloth
	Dirty calibration membrar	Wipe the surface with anhydrous alcohol and dust-free cloth
	Circuit abnormality	Remove the battery , let it stand for 5 minutes , then put it in and restart

Warning : Operate and maintain the battery according to the following safety instructions
 Do not short-circuit the battery
 Do not put the battery near iron or heat source, or use it in direct sunlight.
 When not in use for a long time, remove the battery and store it to prevent battery leakage.
 Do not use the leaking battery and do not disassemble the battery.

Features

- Set 0 at any position.
- Power on and enter metric system .
- Be able to maintain the consistency of the origin.
- Whenever it is turned on, the LCD will display the current r position .
- 5.5 minute automatic screen out, low power consumption design. Pull to start the caliper .
- No response speed limit, no error due to average speed change.
- Support data output .

Structure



- Internal measuring claw: measure the inner diameter
- Battery compartment: replace the battery
- Locking screw: turn left to fix the caliper position, and turn right to unlock
- LCD: display the measured value
- Data interface: transmit data
- Depth measuring rod: measure the depth
- Scale film
- Main ruler
- Roller
- Zero setting key: zero setting
- Unit switch key: switch metric and English systems
- Switch key: switch caliper
- External measuring claw: measure the outer diameter

Parameter

Test scope	0-150mm/0-200mm/0-300mm (0-6"/0-8"/0-12")
Resolving power	0.01mm/0.0005"
Power Supply	1*CR2032 3V lithium battery
Ambient humidity	Humidity less than 80%
Working temperature	0-40°C (32-104°F)
Storage and transportation temperature	-20°C~+70°C